



New Mexico 4-H Greentop Project Guide



New Mexico 4-H Is A Program of New Mexico State University's Cooperative Extension Service

**400.B-16
(New 2004)**

NEW MEXICO 4-H VETERINARY SCIENCE PROJECTS (The Normal Animal, Animal Diseases, Animal Health and Our World)

Objective: *To introduce you to the fundamentals of animal health, animal diseases, and veterinary medicine.*

Materials included with my 4-H Vet Science Project

- Record Form 300 A-7 (4-H Project Record Sheet)
- New Mexico 4-H Veterinary Science Projects Greentop 400.B-16 (N-04)
- 4-H Veterinary Science Project Workbook
-

What do I do with my 4-H Veterinary Science Project Information?

SUGGESTED STEPS FOR THE COMPLETION OF VETERINARY SCIENCE PROJECTS:

1. Review the project book, record sheet and greentop to become familiar with the project.
2. Use your own dog, cat, heifer, horse or other animal as a guide to learn about health requirements of that animal.
3. Participate in county and state fairs by entering an indoor exhibit on what you've learned from the project material.
4. Complete the 4-H Veterinary Science Project Workbooks
5. To complete the project, submit a record book to your local Extension Agent detailing your Animal Science Project.

SUGGESTED LEARNING ACTIVITIES:

1. Visit a veterinary clinic or hospital. Talk to a veterinarian to learn more about the health and care of animals.
2. Visit friends or neighbors with different types of animals to learn about different housing styles for various animals.
3. Do a veterinary science related project in a school science fair.
4. Visit a doctor and talk about genetics and heredity.

New Mexico State University is an equal opportunity/affirmative action employer and educator.
NMSU and the U.S. Department of Agriculture cooperating.

What can be done with this project information?

1. Give a 4-H Demonstration or Illustrated Talk about your veterinary science project.
2. Enter an indoor exhibit at the county and state fairs explaining what you've learned through your veterinary science project workbook
3. Assist younger 4-Hers in conducting an animal or livestock demonstration.
4. Serve the community through citizenship activities such as:
 - Volunteer your time to help someone with an animal.
 - Offer to teach the basics of veterinary science to a group in your area.
 - Talk on your local radio station about being in the 4-H Veterinary Science Project.

Where can I go for additional information?

- County Extension Office
- New Mexico State 4-H Office
- Veterinarian
- Animal owners
- Internet
- Library

What additional projects can I do this year or next year that relate to my Veterinary Science Project?

- | | |
|----------------------|---|
| 1. LIVESTOCK PROJECT | Show an animal at the fair. |
| 2. CITIZENSHIP | Teach others about veterinary science. |
| 3. PHOTOGRAPHY | Take photos of animals, both healthy and sick. |
| 4. PUBLIC SPEAKING | Give a speech about animal diseases. |
| 5. WILDLIFE | Learn about wild animals. |
| 6. SMALL PETS | Learn the difference between small and large animals. |
| 7. DOG | Learn how to properly care for a puppy or large dog. |
| 8. CAT | Learn how all the different breeds of cats. |
| 9. HORSE | Learn how to properly trim a horse's hooves. |